

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,293,217 B2  
APPLICATION NO. : 10/725779  
DATED : November 6, 2007  
INVENTOR(S) : Pietraski et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**IN THE SPECIFICATION**

At column 4, line 44, before the word “problematic”, delete “avoids” and insert therefor --avoid--.

At column 6, line 9, before the words “in a”, delete “deice” and insert therefor --device--.

At column 6, line 32, before the word “includes”, delete “610” and insert therefor --605--.

At column 6, line 47, after the word “stage”, delete “630” and insert therefor --610--.

At column 7, line 42, after the word “combined”, delete “in to” and insert therefor --into--.

At column 8, line 7, after the word “number”, insert --of--.

At column 8, line 8, before the word “is”, delete “bits”.

At column 8, line 17, before “(HARQ)”, delete “request” and insert therefor --reQuest--.

At column 9, line 20, before the words “in TS”, delete “for” and insert therefor --forth--.

At column 12, lines 10 & 11, after the word “point”, delete “in to” and insert therefor --into--.

At column 12, line 37, before the words “used to”, insert --be--.

At column 16, line 65, after the word “bit,”, delete “xk.” and insert therefor --x<sub>k</sub>--.

At column 16, line 67, after the word “encoder),”, delete “zk” and insert therefor --z<sub>k</sub>--.

At column 17, line 2, after the word “encoder),”, delete “z'k” and insert therefor --z'<sub>k</sub>--.

At column 17, line 26, before the word “where”, delete “ $\Delta N^{iTTI} = N_{IR} - N^{TTI}$ ” and insert therefor -- $\Delta N_{ij}^{TTI} = N_{IR} - N^{TTI}$ --.

At column 18, line 36, after the word “puncturing”, delete “maybe” and insert therefor --may be--.

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At column 20, delete lines 1 & 2, and insert therefor

--Where  $X_{seg1}=42 \cdot \lfloor X_i/98 \rfloor$ ,  $X_{seg2}=56 \cdot \lfloor X_i/98 \rfloor$ ,  $X_{seg3}=X_i \bmod 98$ --.

At column 21, line 43, before the words "the analysis", delete "when" and insert therefor --When--.

**IN THE CLAIMS**

At claim 12, column 26, line 9, insert missing copy --  $\hat{N}$  using--.

Signed and Sealed this

Fifteenth Day of April, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*